

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,200,301 B2  
APPLICATION NO. : 10/523425  
DATED : April 3, 2007  
INVENTOR(S) : Buryak

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 2, lines 7-10, after "function," delete "and iterating the method -----  
-----function of the next." and insert the same on Col. 2, Line 8, as a new sub paragraph.

Column 3, line 59, after "material" insert -- , --.

Column 5, line 10, after "function" delete "," and insert -- ; --, therefor.

Column 6, line 23, after "method" insert -- . --.

Column 6, line 29, after "introduced" insert -- . --.

Column 7, line 36, delete "a," and insert --  $\alpha_i$  --, therefor.

Column 8, line 44, delete "multichannel" and insert -- multi-channel --, therefor.

Column 8, line 55, delete "undiffacted" and insert -- un-diffracted --, therefor.

Column 9, line 34, delete "(PCI)" and insert -- (PCT) --, therefor.

Column 9, line 39, delete "Austrian" and insert -- Australian --, therefor.

Column 10, line 52, in Claim 6, delete "maimer" and insert -- manner --, therefor.

Column 10, line 54, in Claim 6, delete "charackristic" and insert -- characteristic --, therefor.

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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 11, line 2, in Claim 9, delete " $\kappa_s(i)$ " and insert --  $\kappa_s(z)$  --, therefor.

Signed and Sealed this

Seventeenth Day of June, 2008

A handwritten signature in black ink, reading "Jon W. Dudas". The signature is stylized, with a large loop for the "J" and a cursive "Dudas".

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*